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NOTICE OF ALLOWANCE AND FEE(S) DUE

278 7590 08/03/2010

MICHAEL J. STRIKER 103 EAST NECK ROAD HUNTINGTON, NY 11743 EXAMINER

NGUYEN, CUONG H

ART LINIT PAPER NUMBER

ART UNIT

DATE MAILED: 08/03/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/593.912	09/22/2006	Signfried Ellmann	3850	5895	

TITLE OF INVENTION: DEVICE FOR THE GENERATION OF RELIABLE STATUS OF A VEHICLE THAT IS MOVABLE ALONG A GIVEN OATH OF TRAVEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/03/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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278 MICHAEL J. S	7590 08/03 TRIKER	/2010		Lbe	Cer	tificate	of Mailing or Trans	nission deposited with the United	
103 EAST NEC HUNTINGTON	K ROAD			Stat addi tran	es Postal Service w essed to the Mail smitted to the USP	rith suf Stop FO (57	ficient postage for firs ISSUE FEE address I) 273-2885, on the de	t class mail in an envelope above, or being facsimile ate indicated below.	
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/593,912	09/22/2006			Siegfried Ellmann			3850	5895	
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nonprovisional	NO		\$1510	\$300	\$0		\$1810	11/03/2010	
EXAM	INER		ART UNIT	CLASS-SUBCLASS					
NGUYEN,	CUONG H		366I	701-029000					
"Fee Address" ind. PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A		" Indica ed. Use A TO B	ation form e of a Customer E PRINTED ON	(I) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent atto- listed, no name will be FHE PATENT (print or type data will appear on the p I a substitute for filing an	vely, e firm (having as a agent) and the nam meys or agents. If printed.	memb es of u no nam	er a 2 o to e is 3	ocument has been filed for	
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MICHAEL J. S	TRIKER	NGUYEN, CUONG H				
103 EAST NEC		ART UNIT	PAPER NUMBER			
HUNTINGTON	, NY 11743	3661				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 564 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 564 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/593 912 ELLMANN ET AL. Notice of Allowability Examiner Art Unit CHONG H NGUYEN 3661 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 4/29/10 (an amendment). 2. The allowed claim(s) is/are 1-2,4,6-14; they are renumbered as claims 1-12. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) 🔯 All 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. ☐ Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material Other . /CUONG H. NGUYEN/

Primary Examiner, Art Unit 3661

Art Unit: 3661

- This Office Action is an answer for the Amendments to the Claims filed on 4/29/2010.
- Claims 1-2, 4, and 6-14 are pending.

Foreign Priority

This application claims a DE priority of 3/26/2004.

Allowable subject matter

Pending claims 1-2, 4, and 6-14 are patentable over two cited references of Kim (US Pat. 4 6,029,104), because this prior art does not make obvious a device for generating safe status signals of a vehicle that is movable along a given guide way, comprising: data transmitters stationary disposed along said guide way and provided with data; data acquisition units mounted on the vehicle and used for scanning the data transmitters and for supplying data signals; and an evaluation device connected to said data acquisition units for evaluating the data signals, at least two of the data acquisition units are connected to the evaluation device, wherein the evaluation device has an output for delivering safe status signals when and as long as at least two data acquisition units supply matching data, and wherein the data transmitters comprise second position transmitters provided with relative location data; wherein at least two stationary disposed data transmitters are mounted at the guide way and that the vehicle comprises at least four data acquisition units assigned in pairs to said data transmitters; wherein the second information transmitters are comprised of long-stators of longstator linear motors for driving said vehicle, said long-stators being comprised of grooves and teeth and disposed along said guide way; and wherein the evaluating device is so configured that the reliable status signals are only generated if a majority of the data acquisition units supplies

matching data signals.

Conclusion

- Claims 1-2, 4, and 6-14 are allowed, they are renumbered as claims 1-12.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CUONG H. NGUYEN whose telephone number is 571-272-6759 (email address: cuong.nguyen@uspto.gov). The examiner can normally be reached on 8:30 am 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, THOMAS G. BLACK can be reached on 571-272-6956. The Rightfax number for the organization where this application is assigned is 571-273-6956.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/CUONG H. NGUYEN/ Primary Examiner Art Unit 3661